Fuel (Only one) identifier(s) [X] mg/Nm₃ (13 % 0 ₃) Wood logs with moisture content < 25% Yes No 22 31 759 105 Compressed wood with moisture content < 12% No No No No No Anthracite and dry steam coal No No No No No No No No No N	Model identifier(s): Scar	n 1006 CS-H	IE							
Indirect heat output(kW)	Indirect heating functionality				No					
Fiel Preferred fuel Model Preferred fuel Model PM OGC CO NO,	Direct heat output(kW)				7					
Fuel (Only one) dentifier(s) Preferred fuel (Only one) dentifier (one) dentifier (o	Indirect heat output(kW)				N.A					
Fuel										
Mood logs with moisture content < 25% Yes No 22 31 759 105				PM			OGC	СО	NO _x	
Compressed wood with moisture content < 12% No No No No Other woody blomass No	Fuel						[X] mg/Nr	m ₃ (13 %)	0 ₂)	
Other woody biomass Anthracite and dry steam coal Anthracite and dry steam coal No No No No No No No No No N	Wood logs with moisture content ← 25%				Yes	No	22	31	759	105
Anthracite and dry steam coal Hard coke No No No Hard coke Bituminous coal Lignite briquettes No No No Ho No Hard coke Lignite briquettes No No No Ho No Hard coke Lignite briquettes No No No Ho No Hard coke Lignite briquettes No No No Ho No Hard coke Lignite briquettes No No No Ho No Hard coke Lignite briquettes No No Hard coke Lignit	Compressed wood with moisture content < 12%				No	No				
Hard coke Low temperature coke Bituminous coke Lignite briquettes No No No No No No Real briquettes No No No No Real briquettes No No No No Real briquettes No No No No Real briquettes No No No No No Real briquettes No N	Other woody biomass				No	No				
No No No No No No No No No No No No No No No No No	Anthracite and dry steam coal				No	No				
Bituminous coal Lignite briquettes No No No Peat briquettes No No No Peat fossil fuel fuel fuel fuel fuel fuel fossil fuel fuel fuel fuel fuel fuel fuel fue	Hard coke				No	No				
Lignite briquettes No No No Peat briquettes No No No Blended fossil fuel briquettes No No No Other fossil fuel briquettes No No No Other fossil fuel briquettes No No No Other blend of biomass and solid fuel Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency n [%] Energy Efficiency Index (EEI) Item Symbol Value Unit Heat output Nominal heat output P _{min} 7 kW Use efficiency at nominal heat output (Indicative) Minimum heat output el _{min} N.A. kW Useful efficiency at nominal heat output (Indicative) Auxiliary electricity consumption At nominal heat output el _{min} x.xxxx kW Isingle stage heat output, no room temperature control with electronic room temperature control plus way the time control plus way ket kiner Permanent pilot flame power requirement Pliot flame power requirement Pilot flame power requirement	Low temperature coke				No	No				
Peat briquettes No No No No No No No N	Bituminous coal				No	No				
Blended Fossil fuel briquettes	Lignite briquettes				No	No				
Other fossil fuel Blended biomass and fossil fuel briquettes No N	Peat briquettes				No	No				
Blended biomass and fossil fuel briquettes No No No No No No No N	Blended fossil fuel briquettes				No	No				
Other blend of biomass and solid fuel Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency n_[%] Energy Efficiency Class Energy Efficiency Index (EEI) Item Symbol Value Unit Heat output Nominal heat output Nominal heat output Minimum heat output Auxiliary electricity consumption At mominal heat output At minimum heat output Al minimum heat output At mominal heat output, no room Iyes/no] With mechanic thermostat room temperature control Iyes/no] With electronic room temperature control plus week timer Other control putions (multiple selections possible) room temperature control, with presence detection with distance control option	Other fossil fuel				No	No				
Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency n, [%] Energy Efficiency Class Energy Efficiency Index (EEI) Item Symbol Value Unit Heat output Nominal heat output Prom 7 kW Useful efficiency at nominal heat output (Indicative) Minimum heat output el max xxxxx kW indicative control with electronic room temperature control At mominal heat output el suin xxxxx kW with electronic room temperature control In standby mode el su xxxxx kW with electronic room temperature control plus week timer Other control puts week timer Pilot flame power requirement	Blended biomass and fossil fuel briquettes				No	No				
Seasonal space heating energy efficiency \(\pi_{\text{lenergy}} \) =	Other blend of biomass and solid fuel				No	No				
Energy Efficiency Class Energy Efficiency Index (EEI) Item Symbol Value Unit Heat output Nominal heat output P _{nom} 7 kW Use fficiency at nominal heat output (indicative) At nominal heat output el _{max} x.xxx kW Emperature control At minimum heat output el _{min} x.xxx kW Emperature control In standby mode el _{sB} x.xxx kW Emp	Characteristics when operating with the preferred fuel									
Item Symbol Value Unit Item Symbol Value Unit Use efficiency (NCV as received)	Seasonal space heating energy efficiency η_s [%]									
Item Symbol Value Unit Item Symbol Value Unit	Energy Efficiency Class				A+					
Use efficiency (NCV as received)	Energy Efficiency Index (E	115								
Nominal heat output P_nom 7 kW Useful efficiency at nominal heat output Nth, nom 86 % %	ltem	Symbol	Value	Unit	lt lt	Symbol	Symbol Value		Unit	
Minimum heat output P _{min} N.A. kW Useful efficiency at minimum heat output (indicative) N.A. kW Useful efficiency at minimum heat output (indicative) N.A. % Auxiliary electricity consumption Type of heat output/room temperature control (select or single stage heat output, no room temperature control [yes/no] At minimum heat output el _{max} x,xxx kW two or more manual stages, no room temperature control [yes/no] In standby mode el _{s8} x,xxx kW with mechanic thermostat room temperature control [yes/no] with electronic room temperature [yes/no] other control options (multiple selections possible) room temperature control, with [yes/no] room temperature control, with [yes/no] Permanent pilot flame power requirement Pilot flame power Pilot flame power Pilot flame powe	Heat output				Use efficie	ceived)				
Auxiliary electricity consumption At nominal heat output el_max x.xxx kW single stage heat output, no room temperature control yes/no] At minimum heat output el_max x.xxx kW single stage heat output, no room temperature control yes/no] In standby mode el_sB x.xxx kW with mechanic thermostat room temperature control with electronic room temperature control yes/no] with electronic room temperature yes/no] other control plus week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection with distance control option [yes/no] Permanent pilot flame power requirement	Nominal heat output	P _{nom}	7	kW			η _{th, nom} 86		5	%
At nominal heat output el x,xxx kW single stage heat output, no room temperature control (yes/no) x,xxx kW two or more manual stages, no room temperature control (yes/no) x,xxx kW with mechanic thermostat room temperature control (yes/no) x,xxx kW with mechanic thermostat room temperature control (yes/no) x,xxx x,xx x,xx x,xx x,	Minimum heat output (indicative)	P _{min}	N.A.	kW	minimum he	$\eta_{\text{th, min}}$, N.A.		%	
At nominal heat output el_max x,xxx kW single stage heat output, no room temperature control [yes/no] At minimum heat output el_min x,xxx kW two or more manual stages, no room temperature control [yes/no] Yes In standby mode el_sB x,xxx kW with mechanic thermostat room temperature control [yes/no] with electronic room temperature control with electronic room temperature control with electronic room temperature control plus day timer with electronic room temperature control plus week timer [yes/no]	Auxiliary electricity con	Type of heat output/room temperature control (select one					select one)			
In standby mode el_{SB}			x,xxx	kW	single stage	no room [yes			,	
temperature control [yes/no] with electronic room temperature [yes/no] with electronic room temperature control with electronic room temperature control plus day timer with electronic room temperature control plus week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection with distance control option [yes/no] with distance control option [yes/no]	At minimum heat output	el _{min}	x,xxx	kW	two or more	s, no l		/no]	Yes	
control with electronic room temperature control plus day timer with electronic room temperature control plus week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement (if applicable) Ppilot N.A. kW	In standby mode	el _{sB}	X,XXX	kW		t room	[yes/no]			
control plus day timer with electronic room temperature control plus week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement (if applicable) Ppilot N.A. kW						perature	[yes/no]			
Control plus week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement (if applicable) Ppilot N.A. kW					with electro control plus	perature	[yes/no]			
room temperature control, with presence detection [yes/no] room temperature control, with open window detection [yes/no] with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement (if applicable) Ppilot N.A. kW					with electro control plus	perature	[yes/no]			
presence detection [yes/no] room temperature control, with open window detection [yes/no] with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement (if applicable) P _{pilot} N.A. kW					Other cont	nultiple sele	ctions po	ssible)		
Permanent pilot flame power requirement Pilot flame power requirement (if applicable) Poilot flame power requirement (if applicable) Poilot flame power requirement (if applicable)					room temp presence d	l, with	[yes,	/no]		
Permanent pilot flame power requirement Pilot flame power requirement (if applicable) P _{pilot} N.A. kW					room tempo open windo	l, with	th [yes/no]			
Pilot flame power requirement (if applicable) P _{pilot} N.A. kW		Permanent nilet flame newer requirement			with distan	with distance control option			/no]	
requirement (if applicable)										
Name and address of the supplier:	requirement (if applicable)						, //	1		
Contact details Brian Ørum, R&D Manager, Scan A/S, Denmark										